



SOLUTIONS

# KITCHEN SOLUTIONS

SERVING CUSTOMER FOR 30+ YEARS

SAFETY  
FIRST



## SERVICES

- Multi Cylinder LPG Installations
- Commercial LPG Installations
- Industrial LPG Installations
- Gas Trains
- Gas Flow Meters

 [www.kitchensolutions.in.net](http://www.kitchensolutions.in.net)

## WHY US

In competitive business environment, it's anticipated that new customer gaining costs is as much as four times, the cost of retaining an existing customer. We as a company understand the same and work in regards by providing a better quality experience for our clients in order to realize their business revenue and growth objectives.



## OUR MISSION

To provide a work environment where the employees can meet their fullest potential to serve our customers and thrive in an atmosphere of excellence while doing the same . Striving to set the industry standards in offering the best service and maintaining a superior level of integrity in interactions with our customers while conducting our business as model corporate citizens.

## OUR VISSION

To provide the highest quality of products and services that combine performance with value pricing while establishing a long standing successful relationship with our customers and suppliers. To constantly strive to meet and exceed our customer needs and expectations of quality, price service and energy solutions.



## COMPANY PROFILE

• We are engaged in installation of LPG Pipe Line that is used in numerous Hotels, Industries, Malls, Hospitals, School Laboratories, Educational institutes and R&D centers in M.S. and S.S. These pipe lines are installed as per the defined industry standards to ensure the safety and reliability with no scope for the leakage of the gas. Available in various lengths, diameters and sizes as per the client's requirements. These LPG pipe lines undergo stringent quality check on various parameters. We are focused on providing best services with the highest levels of customer satisfaction – we will do everything we can to meet your expectations. with a variety of offerings to choose from, we're sure you'll be happy working with us. We are the only authorized company to carry out the mandatory commercial inspection on behalf of Indian Oil Corporation limited (IOCL) .



• We Kitchen Solutions are committed to, deliver the products, to our customers satisfying their clearly established requirements all the time. We Commit Ourselves, as company and as individuals.

• To be the preferred supplier and service provider for every industrial or commercial customer using LPG Gas Bank Installations, LOT Installations, etc.



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## RODUCTS WE USE

### ❖ Flash Back Arrestors



• Flash back arrestors are safety devices for arresting and extinguishing flame traveling within pipeline containing flammable gasses. They are installed in a pipe or at the end of the tapping point prior to the burner. They stop the flame from burning back upstream of the pipeline and causing damage or explosion.

### ❖ Gas Filter



• Gas filter are used to separate dust and other particles such as oil, waxes tar etc. which are all heavy ends in low and high pressure service lines. These are used to protect the system and the other safely equipments provided on the pipe line. These gas filters have negligible pressure loss their end connections.

## ❖ First Stage Regulator



- These regulators are having wider outlet pressure range. The outlet pressure can be easily adjusted by rotating the knob of spring adjusting screw. By rotating the knob anticlockwise the outlet pressure is reduced & by rotating it clockwise the outlet pressure is increased. These regulators also reduce the consumption of LPG.

## ❖ Gas Torch



- Gas torch is light weight, to work longer without much stress. It is compact and easy to carry. As this is manufactured from high quality raw material it helps in delivering high degree of performance It is used widely in Jewellery marking, air conditioner, Candle manufacturing, Plastic Soldering, etc Some of its uses are Soldering, melting, Pre Heating, Soft Soldering, etc





## ❖ LPG Mini Vaporiser

### ▪ Safety features of mini vapouriser:

- ✓ All electrical items enclosed in flameproof enclosure.
- ✓ Safety valves provided on LPG and water sides.
- ✓ Manual over side provided for water safety relief valve.
- ✓ LPG liquid supply stops if water temperature falls below set temperature.
- ✓ Water heater is cut off if water temperature crosses set temperature.
- ✓ Water chamber & LPG coil made of SS 304 to avoid corrosion.



## ❖ LEAK DETECTION SYSTEM

- When any combustible gas like LPG, petroleum vapour, Hydro Carbons, Carbon Monoxide, Spirit fumes is in the air the instrument give our Audio Visual Alarm. GT-07 is a sturdy equipment housed in a shock proof, weather resistant enclosure for monitoring combustible Gas and active alarm circuit when the concentration exceeds threshold limit. The instrument utilizes solid state platinum sensor for detection of combustible gas.





## OUR SERVICES



Multi Cylinder Installations  
(VOT & LOT)



Industrial LPG Installations



Commercial LPG Installations



Gas Trains Installations



Gas Flow Meter Installations



## ❖ Multi Cylinder LPG Installations (VOT&LOT)

✓ Setup, Installation, Supply, Testing, Certification and Supply of VOT & LOT Manifold systems for LPG. Supply of equipment like vaporisers, valves, gauges, meters, gas trains and erection of pipelines till the usage points.



## ❖ Commercial LPG Installations

✓ Supply, Maintenance and Installations in Hotels, Canteens, Restaurants and Laboratories. Burners and Equipment available for all types of heating and cooking.



## ❖ Industrial LPG Installations



✓ Our industrial LPG installations includes supply of Pressure Regulators, Safety Valves, Flame Arrestors, Shut-off Valves and specialty Burners for various applications like die heating, powder coating, heat treatment, preheating, brazing, torching, baking, etc.



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## ❖ Gas Trains



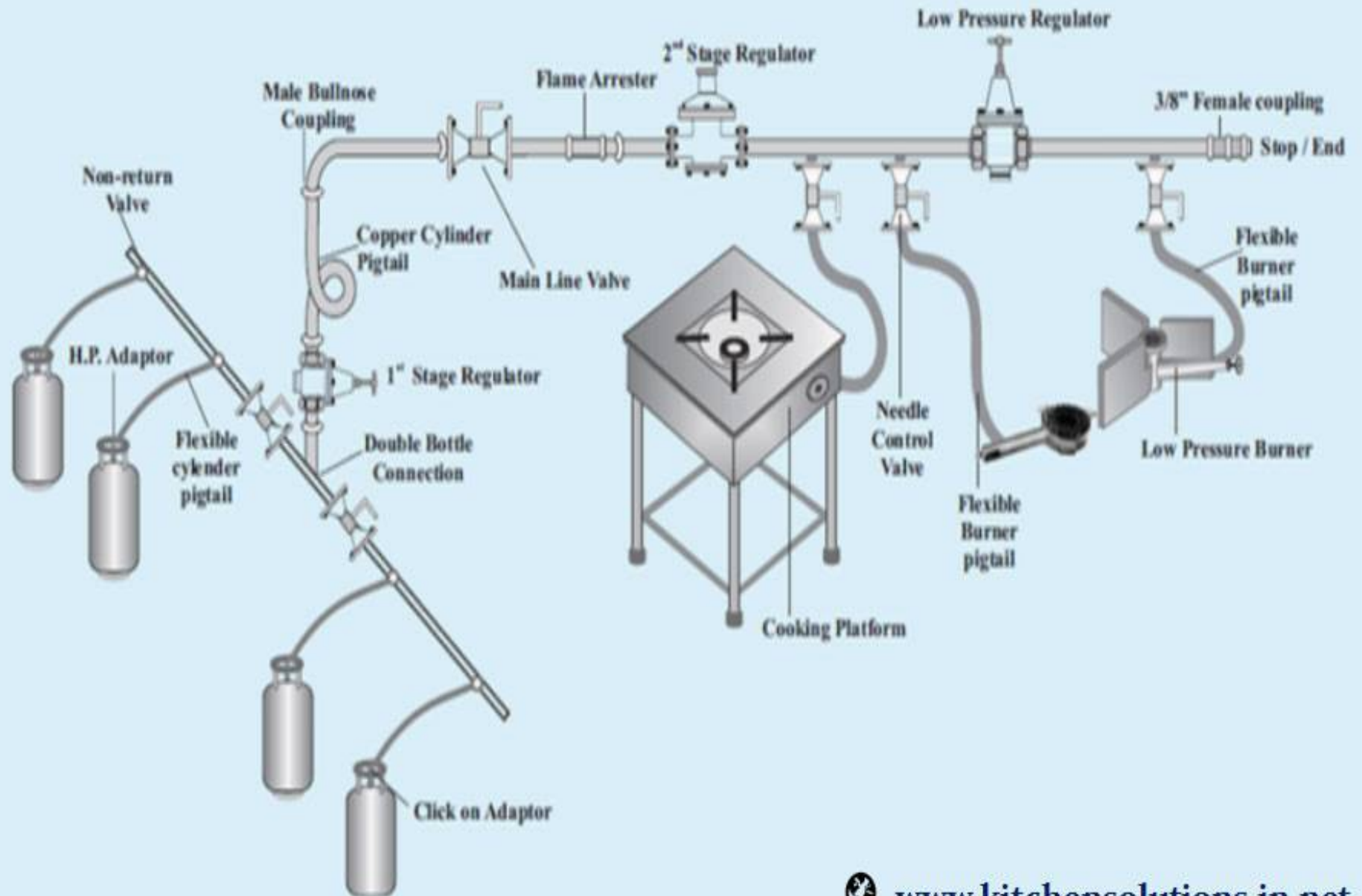
- ✓ Assembly, supply and testing of LPG, PNG & CNG pressure reducing stations at First stage, Second stage and Third stage. Design and selection of equipment required in the Gas Train for specific applications at specific points.

## ❖ Gas Flow Meter



- ✓ All types of totalizing Gas Flow Meters available for Industrial, Commercial and Residential applications with capacities ranging from 2.5m<sup>3</sup>/hr to 650m<sup>3</sup>/hr.

## SCHEMATIC DIAGRAM TO SHOW AN IDEAL INSTALLATION (COMMERCIAL)





# CONTACT US



We believe that you will find this document addresses all your questions and we look forward to have a successful partnership with your companies to accomplish both of our future goals together.

If, on the other hand, you require additional information, please feel free to contact us.

## Contact Information



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